



WORKMAN | NYDEGGER  
INTELLECTUAL PROPERTY ATTORNEYS

1000 EAGLE GATE TOWER, 60 EAST SOUTH TEMPLE | SALT LAKE CITY, UTAH 84111  
TEL: (801) 533-9800 | FAX: (801) 328-1707 | WWW.WNLAW.COM

PATENT  
Docket No. 15436.186.2

*cfe*



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Aronson et al.

Serial No.: 10/706,651 B2

Filed: Nov. 12, 2003

Confirmation No.: 7011

For: *DEVICES FOR REFLECTION REDUCTION IN  
OPTICAL DEVICES*

Examiner: Michelle Connelly-Cushwa

Patent No.: 7,354,201 B2

Issue Date: Apr. 8, 2008

Art Unit  
4874

**Certificate**

JUL 02 2010

**of Correction**

**REQUEST FOR A CERTIFICATE OF CORRECTION**  
**UNDER 37 C.F.R. § 1.323**

Attention: Certificate of Corrections Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Commissioner:

In accordance with the provisions of 37 C.F.R. § 1.323, which implements 35 U.S.C. § 255, the Director is respectfully requested to issue a Certificate of Correction to correct mistakes in the above-identified patent. The enclosed Patent Office Form PTO/SB/44 reflects the desired corrections.

Payment in the amount of \$100, as set forth in 37 C.F.R. § 1.20(a) is submitted herewith to cover the costs for issuance of the requested Certificate of Correction. The Commissioner is hereby authorized to charge payment of any of the following fees that may be applicable to this communication, or credit any overpayment, to Deposit Account No. 23-3178: (1) any filing fees

required under 37 CFR § 1.16; (2) any patent application and reexamination processing fees under 37 CFR § 1.17; and/or (3) any post issuance fees under 37 CFR § 1.20. In addition, if any additional extension of time is required, which has not otherwise been requested, please consider this a petition therefore and charge any additional fees that may be required to Deposit Account No. 23-3178.

Dated this 23<sup>rd</sup> day of June, 2010.

Respectfully submitted,



JOHN T. GADD  
Attorney for Applicant  
Registration No.: 52,928  
Customer No.: 22913

WORKMAN NYDEGGER  
1000 Eagle Gate Tower  
60 East South Temple  
Salt Lake City, UT 84111  
Phone: 801-533-9800  
Fax: 801-328-1707

**CERTIFICATE OF DEPOSIT UNDER 37 C.F.R. § 1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Attention: Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 28 day of June, 2010.

Respectfully submitted,



Transmitted:

REQUEST FOR A CERTIFICATE OF CORRECTION UNDER 37 C.F.R. § 1.323  
PTO Form PTO/SB/44 and check No. 169019 in the amount of \$100

JTG:igp  
2897979\_1



WORKMAN | NYDEGGER  
INTELLECTUAL PROPERTY ATTORNEYS

1000 EAGLE GATE TOWER, 60 EAST SOUTH TEMPLE | SALT LAKE CITY, UTAH 84111  
TEL: (801) 533-9800 | FAX: (801) 328-1707 | WWW.WNLAW.COM

PATENT  
Docket No. 15436.186.2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Aronson et al.

Serial No.: 10/706,651 B2

Filed: Nov. 12, 2003

Confirmation No.: 7011

For: *DEVICES FOR REFLECTION REDUCTION IN  
OPTICAL DEVICES*

Examiner: Michelle Connelly-Cushwa

Patent No.: 7,354,201 B2

Issue Date: Apr. 8, 2008

Art Unit  
4874

**REQUEST FOR A CERTIFICATE OF CORRECTION**  
**UNDER 37 C.F.R. § 1.323**

Attention: Certificate of Corrections Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Commissioner:

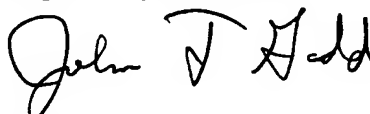
In accordance with the provisions of 37 C.F.R. § 1.323, which implements 35 U.S.C. § 255, the Director is respectfully requested to issue a Certificate of Correction to correct mistakes in the above-identified patent. The enclosed Patent Office Form PTO/SB/44 reflects the desired corrections.

Payment in the amount of \$100, as set forth in 37 C.F.R. § 1.20(a) is submitted herewith to cover the costs for issuance of the requested Certificate of Correction. The Commissioner is hereby authorized to charge payment of any of the following fees that may be applicable to this communication, or credit any overpayment, to Deposit Account No. 23-3178: (1) any filing fees

required under 37 CFR § 1.16; (2) any patent application and reexamination processing fees under 37 CFR § 1.17; and/or (3) any post issuance fees under 37 CFR § 1.20. In addition, if any additional extension of time is required, which has not otherwise been requested, please consider this a petition therefore and charge any additional fees that may be required to Deposit Account No. 23-3178.

Dated this 23<sup>rd</sup> day of June, 2010.

Respectfully submitted,



JOHN T. GADD  
Attorney for Applicant  
Registration No.: 52,928  
Customer No.: 22913

WORKMAN NYDEGGER  
1000 Eagle Gate Tower  
60 East South Temple  
Salt Lake City, UT 84111  
Phone: 801-533-9800  
Fax: 801-328-1707

**CERTIFICATE OF DEPOSIT UNDER 37 C.F.R. § 1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Attention: Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 28 day of June, 2010.

Respectfully submitted,



Transmitted:

REQUEST FOR A CERTIFICATE OF CORRECTION UNDER 37 C.F.R. § 1.323  
PTO Form PTO/SB/44 and check No. 169019 in the amount of \$100

JTG:tgp  
2897979\_1

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 3

PATENT NO. : 7,354,201 B2

APPLICATION NO. : 10/706,651

ISSUE DATE : Apr. 8, 2008

INVENTOR(S) : Aronson et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**Column 1**

Line 35, change "is" to --are--

**Column 3**

Line 47, change "in base" to --in the base--

Line 55, change "surface is" to --surface) is--

Line 56, change, "diverge" to --diverges--

Line 66, change "signals" to --signal--

**Column 6**

Line 35, change "20" to --26--

**Column 7**

Line 46, change "16" to --22--

**Column 8**

Line 52, change "36" to --34--

**Column 9**

Line 21, change "74" to --72--

**Column 10**

Line 30, change "116" to --116 (FIG. 5)--

MAILING ADDRESS OF SENDER (Please do not use customer number)

**JOHN T. GADD, WORKMAN NYDEGGER**  
1000 Eagle Gate Tower  
60 East South Temple  
Salt Lake City, Utah 84111

This collection of information is required by 37 C.F.T. 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 C.F.R. 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 2 of 3

PATENT NO. : 7,354,201 B2

APPLICATION NO. : 10/706,651

ISSUE DATE : Apr. 8, 2008

INVENTOR(S) : Aronson et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

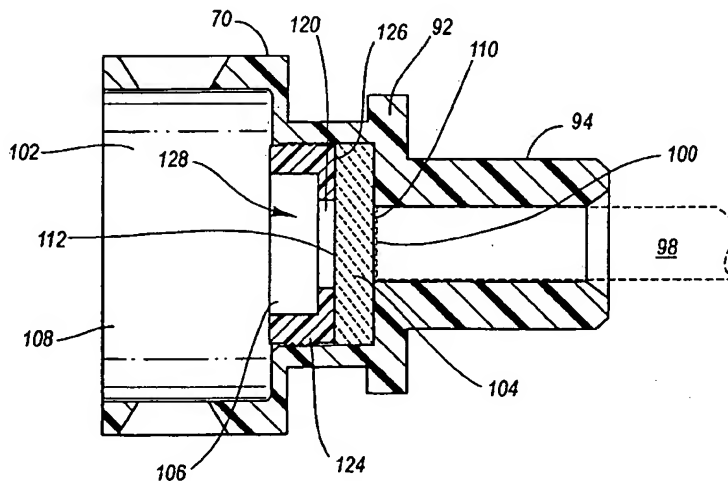
**Column 11**

Line 26, change "component" to --component 144--

Line 31, change "is region" to --is a region--

**Drawings**

Sheet 3, Figure 6, change label "100" to --94--

**Fig. 6**

MAILING ADDRESS OF SENDER (Please do not use customer number)

**JOHN T. GADD, WORKMAN NYDEGGER**  
**1000 Eagle Gate Tower**  
**60 East South Temple**  
**Salt Lake City, Utah 84111**

This collection of information is required by 37 C.F.T. 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 C.F.R. 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

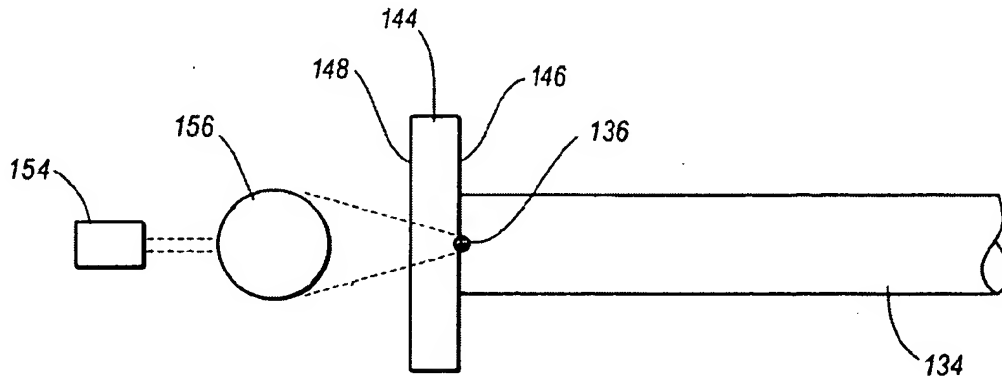
## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 3 of 3

PATENT NO. : 7,354,201 B2  
APPLICATION NO. : 10/706,651  
ISSUE DATE : Apr. 8, 2008  
INVENTOR(S) : Aronson et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Sheet 4, Figure 8, replace the drawing for Figure 8 with the following depiction of the drawing, wherein the numbers have been corrected in the representation.



**Fig. 8**

MAILING ADDRESS OF SENDER (Please do not use customer number)

**JOHN T. GADD, WORKMAN NYDEGGER**  
1000 Eagle Gate Tower  
60 East South Temple  
Salt Lake City, Utah 84111

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 3

PATENT NO. : 7,354,201 B2

APPLICATION NO. : 10/706,651

ISSUE DATE : Apr. 8, 2008

INVENTOR(S) : Aronson et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**Column 1**

Line 35, change "is" to --are--

**Column 3**

Line 47, change "in base" to --in the base--

Line 55, change "surface is" to --surface) is--

Line 56, change, "diverge" to --diverges--

Line 66, change "signals" to --signal--

**Column 6**

Line 35, change "20" to --26--

**Column 7**

Line 46, change "16" to --22--

**Column 8**

Line 52, change "36" to --34—

**Column 9**

Line 21, change "74" to --72--

**Column 10**

Line 30, change "116" to --116 (FIG. 5)--

MAILING ADDRESS OF SENDER (Please do not use customer number)

**JOHN T. GADD, WORKMAN NYDEGGER**  
1000 Eagle Gate Tower  
60 East South Temple  
Salt Lake City, Utah 84111



UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

Page 2 of 3

PATENT NO.: 7,354,201 B2

APPLICATION NO. : 10/706,651

ISSUE DATE : Apr. 8, 2008

INVENTOR(S) : Aronson et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

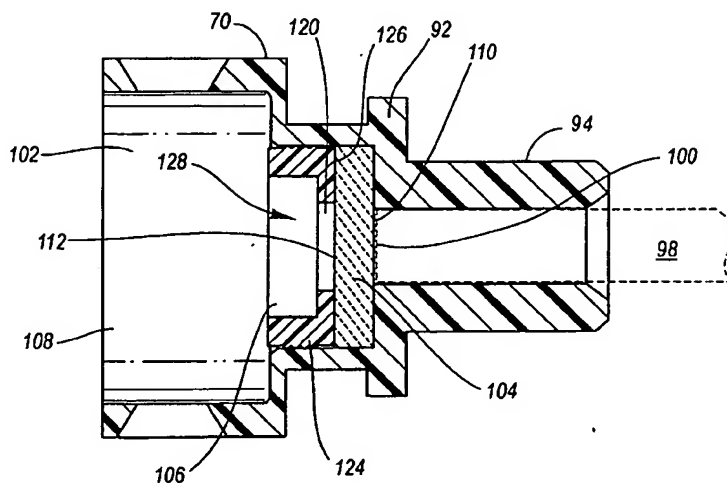
### Column 11

Line 26, change “component” to --component 144--

Line 31, change “is region” to --is a region--

## Drawings

Sheet 3, Figure 6, change label “100” to --94--



**Fig. 6**

MAILING ADDRESS OF SENDER (Please do not use customer number)

**JOHN T. GADD, WORKMAN NYDEGGER**  
**1000 Eagle Gate Tower**  
**60 East South Temple**  
**Salt Lake City, Utah 84111**

This collection of information is required by 37 CFT 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 3 of 3

PATENT NO. : 7,354,201 B2

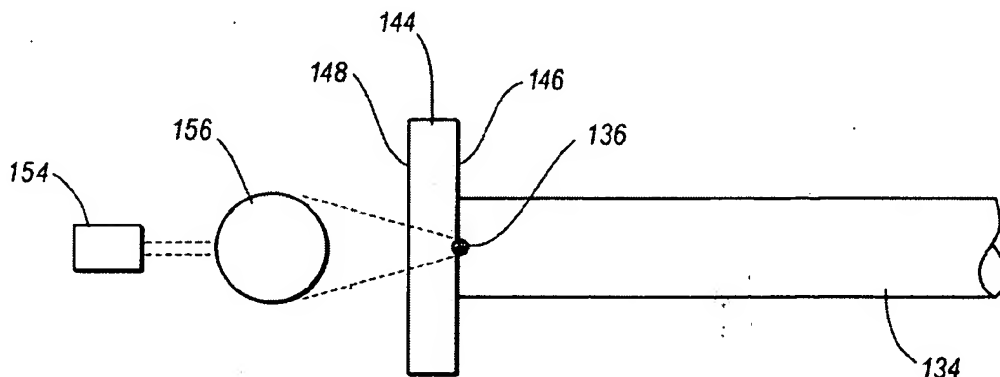
APPLICATION NO. : 10/706,651

ISSUE DATE : Apr. 8, 2008

INVENTOR(S) : Aronson et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Sheet 4, Figure 8, replace the drawing for Figure 8 with the following depiction of the drawing, wherein the numbers have been corrected in the representation.



**Fig. 8**

MAILING ADDRESS OF SENDER (Please do not use customer number)

**JOHN T. GADD, WORKMAN NYDEGGER**  
1000 Eagle Gate Tower  
60 East South Temple  
Salt Lake City, Utah 84111

This collection of information is required by 37 C.F.T. 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.